

A clean environment is important to all of us!

Did you know that storm drains are NOT connected to sanitary sewer systems and treatment plants? The primary purpose of storm drains is to carry rainwater away from developed areas to prevent flooding. Untreated storm water and the pollutants it carries flow directly into local waterways and the ocean.

In recent years, sources of water pollution like industrial waters from factories have been greatly reduced. However, now the majority of water pollution occurs from things like cars leaking oil, fertilizers from farms and gardens, failing septic tanks, pet waste and residential car washing into the storm drains and into our ocean and waterways.

All these sources add up to a pollution problem! But each of us can do our part to help clean up our water and that adds up to a pollution solution!



Car washing photo is used courtesy of the Water Quality Consortium, a cooperative venture between the Washington State Department of Ecology, King County and the cities of Bellevue, Seattle and Tacoma.

Storm Water HOTline:
1-888-CleanLA

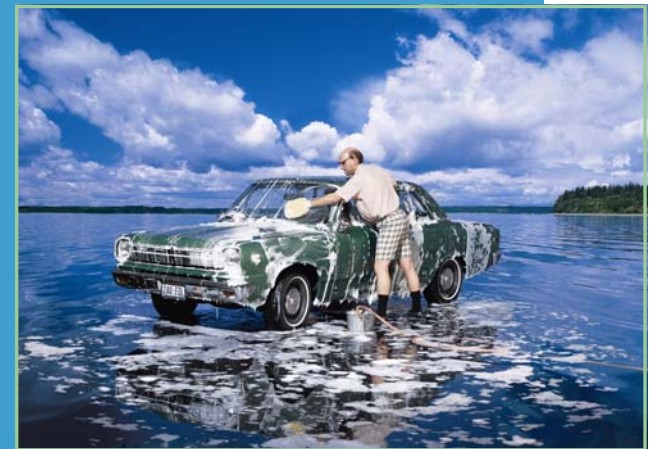
**City of Manhattan Beach
Storm Water Protection
Program**



City of Manhattan Beach
Public Works Department
3621 Bell Avenue
Manhattan Beach, CA 90266
(310) 802-5300

Car Washing

Catch it Before the Catch Basin!!



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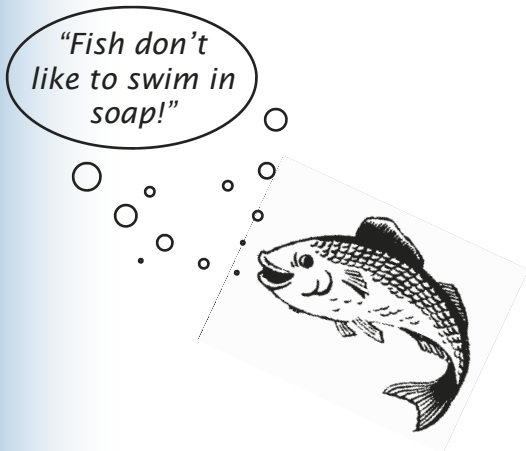
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What's the problem with car washing?

There's no problem with washing your car. It's just how and where you do it.

Most soap contains phosphates and other chemicals that harm fish and water quality. The soap, together with the dirt, metal and oil washed from your car, flows into nearby storm drains which run directly into lakes, rivers or marine waters.

The phosphates from the soap can cause excess algae to grow. Algae look bad, smell bad, and harm water quality. As algae decay, the process uses up oxygen in the water that fish need.



How can YOU help keep the environment clean?

Having a clean environment is of primary importance for our health and economy. Clean waterways provide commercial opportunities, recreation, fish habitat and add beauty to our landscape. YOU can help keep our ocean, creeks and lagoons clean by applying the following tips:

- Use soap sparingly.
- Use a hose nozzle with a trigger to save water.
- Pour your bucket of soapy water down the sink when you're done, not in the street.
- Avoid using engine and wheel cleaners or degreasers.
- Take your car to a commercial car wash, especially if you plan to clean



the engine or the bottom of your car. Most car washes filter and reuse wash water several times before sending it to the sewer system for treatment.

- Hire only mobile detail operators that will capture wash water and chemicals on site. It is unlawful for commercial vehicle washing operators to allow wash water to enter the storm drain system.